As a below named Inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; OF ATTORNEY FOR PATENT APPLICATION DOCKET NO. MV99-001

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A Method And Apparatus For Digital Near-End Echo/Near-End Crosstalk Cancellation With Adaptive Correlation

the specification of which (check one)	·			C 270	APR	RE
X is attached hereto.			•)O ~	×	3
· was filed on			* *	2700 MAIL ROOM	14 2000	CEIVE
Application Serial No.			į.	. Ro	000	
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and was amended on (if I hereby state that I have reviewed and amended by any amendment referred to	understand the contents of the a	bove Identified specification	ncluding t	ne clai	ms, as	
I acknowledge the duty to disclose info 37, Code of Federal Regulations, §1.50	ormation which is material to the 5(a).	examination of this applicatio	n in accord	lance	with T	itle
I hereby claim foreign priority benefits inventor's certificate listed below and I a filing date before that of the applicati Prior Foreign Application(s)	Tave also identified below any to	ode §119 of any foreign applic reign application for patent or	ation(s) for inventor's	pater certifi	nt or cate ha	aving
		Pri	ority Clain	ned:		
(Number)	(Country)	(Day/Month/Year I	iled)			
(Number)	(Country)	(Day/Month/Year I	iled)			
I hereby claim the benefit under Title 3 as the subject matter of each of the clai provided by the first paragraph of Title defined in Title 37, Code of Federal Renational or PCT international filing dat	35, United States Code, §112, I	losed in the prior United State acknowledge the duty to discred between the filing date of	s application application in the prior applica	on in the ial info	he mai ormatic	nner on as
(Application Serial No.)	(Filing Date) (Status) (patented, pending, abandon	ed)			
I hereby declare that all statements mad belief are believed to be true; and furth the like so made are punishable by fine that such willful false statements may jo	er inat inese statements were ma	de unth the knowledge that w	ulitud talaa c	****		
POWER OF ATTORNEY: As a name application and transact all business in	d inventor, I hereby appoint the f the Patent and Trademark Office	following attorney(s) and/or age connected therewith. (list nar	gent(s) to p	orosec tration	ute thi	s
	o. 19,572), STEPHEN B. A				·	
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Send Correspondence to: 20 MCINTO Direct telephone Calls to: (name & teleph						
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Full name of sole or first inventor	Rim	Date				
Bornard	· Rin	Date				
Inventor's signature	, —		·			
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VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))SMALL BUSINESS CONCERN	Docket Number (Optional)
Applicantor Patentee: Application or Patent No.: 09 /4105, 228 Filed or Issued: 12 17 199 Title: A Method And Apparatus For Digital Near-End Echo Near-End Cross+alk Cancellation with Adol I hereby declare that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern	ptive Correlation
NAME OF SMALL BUSINESS CONCERN Marvell Semi conduc	tor, Inc.
ADDRESS OF SMALL BUSINESS CONCERN UHS Almanor A	venue 408lo
I hereby declare that the above identified small business concern qualifies as a small in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to Trademark Office, in that the number of employees of the concern, including those of its at persons. For purposes of this statement, (1) the number of employees of the business conprevious fiscal year of the concern of the persons employed on a full-time, part-time, or temp pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, dire controls or has the power to control the other, or a third party or parties controls or has the	the United States Patent and ffiliates, does not exceed 500 neern is the average over the orary basis during each of the ctly or indirectly, one concern
I hereby declare that rights under contract or law have been conveyed to and remain wi identified above with regard to the invention described in:	th the small business concern
the specification filed herewith with title as listed above. the application identified above. the patent identified above.	
If the rights held by the above identified small business concern are not exclusive, organization having rights in the invention must file separate verified statements averring to and no rights to the invention are held by any person, other than the inventor, who would not qual under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualit under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).	their status as small entities, lify as an independent inventor
Each person, concern, or organization having any rights in the invention is listed below no such person, concern, or organization exists. — each such person, concern, or organization is listed below.	w:
Separate verified statements are required from each named person, concern or org invention averring to their status as small entities. (37 CFR 1.27)	anization having rights to the
I acknowledge the duty to file, in this application or patent, notification of any change	in status resulting in loss of

entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is direct

discount of any patent to which this ventied statement is directed.
NAME OF PERSON SIGNINGSEHAT SUTARDTA
TITLE OF PERSON IF OTHER THAN OWNER PRES & CEO
ADDRESS OF PERSON SIGNING 645 ALMANOR AVE
SIGNATURE SALANDIS DATE 12/2/99
July Order 1

Burden Hour Statement: This form is estimated to take 0.3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.